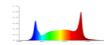
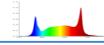
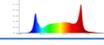
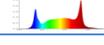


Description: GE35 vertical farming grow light for commercial cultivation plant factory, high-efficiency spotlight, directional illumination, higher light utilization rate, high quality to ensure the cultivation effect, one lamp can also grow strawberries, and the effect of using multiple lamps is better, suitable for pepper, tomato, strawberry, succulents, Venus Flytrap and other high-light ornamental plants.



1. Commercial Strawberry Plant Light Succulent Venus flytrap Cultivation Growth Light
2. The lens reflector design improves PPF, directional illumination, and higher light utilization.
3. 3 in 1 dimming (0~10Vdc or 10V PWM signal or resistance, dim-to-off)
4. F175 spectrum, many years of actual cultivation, suitable for most plants, the spectrum can be customized.
5. Built-in power supply, Waterproof grade IP65
6. Input voltage: AC100~277V PF >0.9
7. Meet the global certification requirements CE RoHS FCC

Model	Dimension LxVxH	Spectral Wavelength	Photon PPF μmol/m ² /s	PPF	Power Input AC230V	Comment
GE35-50-ND	480x38x40mm 18.8**1.5**1.6"	F175 	600μmol @0.2m	55umol	24W	Not dimming
			380μmol @0.3m			
GE35-60-ND	620x38x40mm 24.4**1.5**1.6"	F175 	600μmol @0.2m	75umol	32W	Not dimming
			380μmol @0.3m			
GE35-90	920x38x40mm 36.1**1.5**1.6"	F175 	600μmol @0.2m	110umol	48W	0-10V&PWM Dim
			390μmol @0.3m			
GE35-120	1206x38x40mm 47.5**1.5**1.6"	F175 	600μmol @0.2m	140umol	60W	0-10V&PWM Dim
			400μmol @0.3m			

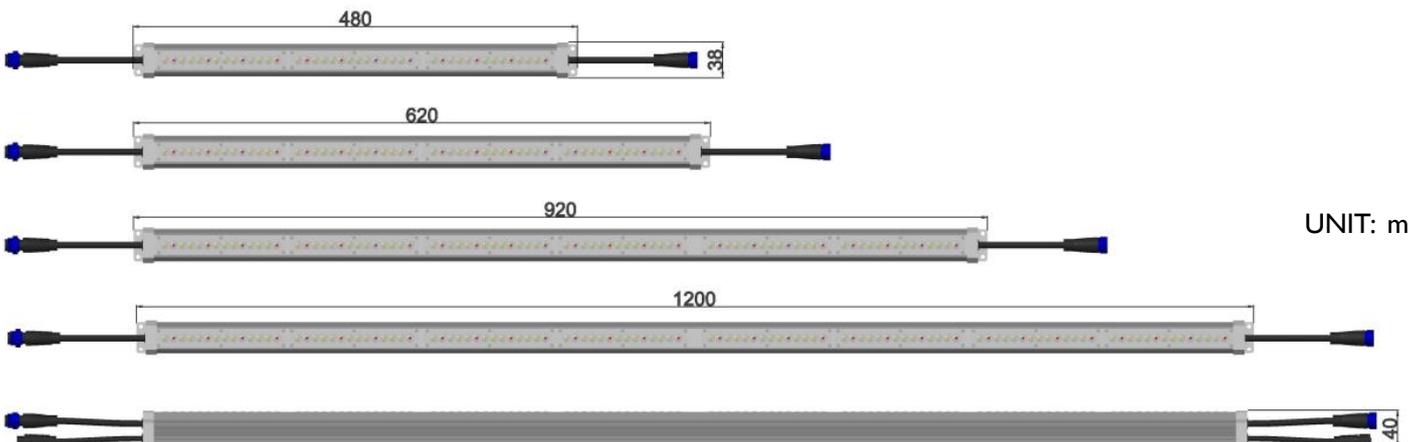
Operating temperature: -10°C ~35°C, Lifespan: 50,000 hours (Note: Ta 25°C)

Tolerance range for optical and electrical data: ±10 %

The spectrum you need can be customized, please contact Koray for consultation

(Total PAR output: It is calculated by a single LED module) The above data is for reference only!

Dimension:



UNIT: mm

Commercial Strawberry Indoor Growing, Plant factory, indoor sightseeing agriculture, exhibition viewing, many years of actual planting, to ensure effective plant growth, plant your beautiful plants

|| Dimmable Grow Light Indoor Strawberry Cultivation Vertical Farm Horticultural LED





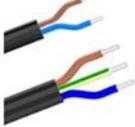

Dimming



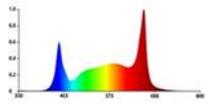
Lens increases PPFD



IP65



Dim & AC Input



Custom Spectrum

Electronic installation instructions

When open the package, please check whether the inside is including product, accessory, label, certificate quality. And please assure that the light is perfect without any damage.



Attention

1. In order to make sure the light can work safety and stability, the ground line should be connected the earth.
2. When connecting the wires please turn off the power, and check whether the wires are connected correctly. Never connect the wires in opposite way, or the power should not be turned on.
3. Please keeping the trip bolt being fastening and reliable, in case of the light fall down of looseness.
4. When finishing connect the wires, please use the insulation gummed tape to convolve the wires, confirm the insulation and solve the waterproof problem.